INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

	Complete if Known	\
Application Number	To Be Assigne 0 / 583 0 4 4	
Filing Date	Herewith	
First Named Inventor	Osamu Funahashi et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MAT-8859US	

Date

Considered

U.S. PATENT DOCUMENTS					
		Document Number		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials* No.	Cite No.1	Number - Kind Code ² (if known)	Publication Date (MM-DD-YYYY)		
/R.R./		US-4,118,605	10-03-1978	KOBAYASHI, FUMIO	
		US-			
_		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	-	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}				T⁵
/R.R./		JP 48-096941 (w/English Abstract)	11-17-1973	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		
/R.R./		JP 02-120997 (w/English Abstract)	10-01-1990	PIONEER CORP		
/R.R./		JP 36-009007 (w/English Abstract)	06-29-1961	TOKYO SHIBAURA ELECTRIC CO., LTD.		
/R.R./		JP 36-012804 (w/English Abstract)	05-22-1961	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		
/R.R./		JP 58-147395 (w/English Abstract)	10-04-1983	PIONEER CORP		
/R.R./		JP 2004-007332 (w/English Abstract)	01-08-2004	MATSUSHITA ELECTRIC IND CO., LTD.		

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'See Kind Codes of USFTO Patent Documents at www.usplc.gog or MPEP 901.04.

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For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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1AP20 Rec'd PCT/PTO 15 JUN 2006

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 2 of 2

	Complete if Known	\neg
Application Number	To Be Assigned / 583044	
Filing Date	Herewith	
First Named Inventor	Osamu Funahashi et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MAT-8859US	

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/R.R./		International Search Report for application no. PCT/JP2005/021229 dated March 14, 2006	
/R.R./		English translation of Form PCT/ISA/210	
Examiner		(Dues Debisson) Date	_
Examiner Signature	1	Ryan Robinson/ Date Considered 09/28/2010	

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